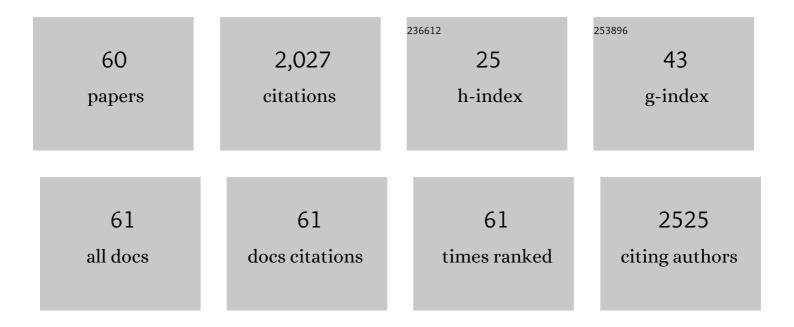
Chi-Chang Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7873325/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effects of Perch Essence Supplementation on Improving Exercise Performance and Anti-Fatigue in Mice. International Journal of Environmental Research and Public Health, 2022, 19, 1155.	1.2	4
2	Probiotic Strains Isolated from an Olympic Woman's Weightlifting Gold Medalist Increase Weight Loss and Exercise Performance in a Mouse Model. Nutrients, 2022, 14, 1270.	1.7	1
3	Lactobacillus plantarum PL-02 Supplementation Combined With Resistance Training Improved Muscle Mass, Force, and Exercise Performance in Mice. Frontiers in Nutrition, 2022, 9, 896503.	1.6	7
4	Sea Bass Essence from Lates calcarifer Improves Exercise Performance and Anti-Fatigue in Mice. Metabolites, 2022, 12, 531.	1.3	2
5	Exercise training combined with <i>Bifidobacterium longum OLP-01</i> treatment regulates insulin resistance and physical performance in <i>db</i> /i>/db mice. Food and Function, 2021, 12, 7728-7740.	2.1	8
6	Evaluation of the Efficacy of Supplementation with Planox® Lemon Verbena Extract in Improving Oxidative Stress and Muscle Damage: A Double-Blind Controlled Trial. International Journal of Medical Sciences, 2021, 18, 2641-2652.	1.1	7
7	The Effect of Kefir Supplementation on Improving Human Endurance Exercise Performance and Antifatigue. Metabolites, 2021, 11, 136.	1.3	10
8	Predicting maximal oxygen uptake from a 3-minute progressive knee-ups and step test. PeerJ, 2021, 9, e10831.	0.9	7
9	Lactobacillus plantarum TWK10 Improves Muscle Mass and Functional Performance in Frail Older Adults: A Randomized, Double-Blind Clinical Trial. Microorganisms, 2021, 9, 1466.	1.6	25
10	Protective and Recovery Effects of Resveratrol Supplementation on Exercise Performance and Muscle Damage following Acute Plyometric Exercise. Nutrients, 2021, 13, 3217.	1.7	13
11	Effectiveness of human-origin Lactobacillus plantarum PL-02 in improving muscle mass, exercise performance and anti-fatigue. Scientific Reports, 2021, 11, 19469.	1.6	22
12	Development and Validation of 3 Min Incremental Step-In-Place Test for Predicting Maximal Oxygen Uptake in Home Settings: A Submaximal Exercise Study to Assess Cardiorespiratory Fitness. International Journal of Environmental Research and Public Health, 2021, 18, 10750.	1.2	4
13	Effects of Isolated Soy Protein Supplementation Combined with Aerobic Exercise Training on Improving Body Composition, Anthropometric Characteristics and Cardiopulmonary Endurance in Women: A Pilot Study. International Journal of Environmental Research and Public Health, 2021, 18, 11798.	1.2	1
14	Ergogenic Effects of Green Tea Combined with Isolated Soy Protein on Increasing Muscle Mass and Exercise Performance in Resistance-Trained Mice. Nutrients, 2021, 13, 4547.	1.7	8
15	Bifidobacterium longum subsp. longum OLP-01 Supplementation during Endurance Running Training Improves Exercise Performance in Middle- and Long-Distance Runners: A Double-Blind Controlled Trial. Nutrients, 2020, 12, 1972.	1.7	27
16	Protective Effects of Resveratrol Supplementation on Contusion Induced Muscle Injury. International Journal of Medical Sciences, 2020, 17, 53-62.	1.1	22
17	Supplementation of L-Arginine, L-Glutamine, Vitamin C, Vitamin E, Folic Acid, and Green Tea Extract Enhances Serum Nitric Oxide Content and Antifatigue Activity in Mice. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-10.	0.5	4
18	Lactobacillus salivarius Subspecies salicinius SA-03 is a New Probiotic Capable of Enhancing Exercise Performance and Decreasing Fatigue. Microorganisms, 2020, 8, 545.	1.6	50

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#	Article	IF	CITATIONS
19	Exercise Training Combined with Bifidobacterium longum OLP-01 Supplementation Improves Exercise Physiological Adaption and Performance. Nutrients, 2020, 12, 1145.	1.7	26
20	The Effects of Ergosta-7,9(11),22-trien-3β-ol from Antrodia camphorata on the Biochemical Profile and Exercise Performance of Mice. Molecules, 2019, 24, 1225.	1.7	6
21	In Vivo Ergogenic Properties of the Bifidobacterium longum OLP-01 Isolated from a Weightlifting Gold Medalist. Nutrients, 2019, 11, 2003.	1.7	31
22	Rice Bran Reduces Weight Gain and Modulates Lipid Metabolism in Rats with High-Energy-Diet-Induced Obesity. Nutrients, 2019, 11, 2033.	1.7	23
23	Effects of isolated soy protein and strength exercise training on exercise performance and biochemical profile in postpartum mice. Metabolism: Clinical and Experimental, 2019, 94, 18-27.	1.5	16
24	Nanobubbles Water Curcumin Extract Reduces Injury Risks on Drop Jumps in Women: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-9.	0.5	8
25	Effect of Lactobacillus plantarum TWK10 on Exercise Physiological Adaptation, Performance, and Body Composition in Healthy Humans. Nutrients, 2019, 11, 2836.	1.7	62
26	Isolated Soy Protein Supplementation and Exercise Improve Fatigue-Related Biomarker Levels and Bone Strength in Ovariectomized Mice. Nutrients, 2018, 10, 1792.	1.7	19
27	In Vitro and In Vivo Functional Characterization of Essence of Chicken as An Ergogenic Aid. Nutrients, 2018, 10, 1943.	1.7	13
28	The Synergistic Effects of Resveratrol combined with Resistant Training on Exercise Performance and Physiological Adaption. Nutrients, 2018, 10, 1360.	1.7	33
29	Dehydroepiandrosterone supplementation combined with Weight-Loading Whole-Body Vibration Training (WWBV) affects exercise performance and muscle glycogen storage in middle-aged C57BL/6 mice. International Journal of Medical Sciences, 2018, 15, 564-573.	1.1	10
30	The Effects of Thiamine Tetrahydrofurfuryl Disulfide on Physiological Adaption and Exercise Performance Improvement. Nutrients, 2018, 10, 851.	1.7	15
31	Kefir Supplementation Modifies Gut Microbiota Composition, Reduces Physical Fatigue, and Improves Exercise Performance in Mice. Nutrients, 2018, 10, 862.	1.7	77
32	Whey Protein Improves Marathon-Induced Injury and Exercise Performance in Elite Track Runners. International Journal of Medical Sciences, 2017, 14, 648-654.	1.1	34
33	Changbai Mountain Ginseng (Panax ginseng C.A. Mey) Extract Supplementation Improves Exercise Performance and Energy Utilization and Decreases Fatigue-Associated Parameters in Mice. Molecules, 2017, 22, 237.	1.7	45
34	Proteomics Analysis to Identify and Characterize the Biomarkers and Physical Activities of Non-Frail and Frail Older Adults. International Journal of Medical Sciences, 2017, 14, 231-239.	1.1	26
35	Effect of <i>Coriolus versicolor</i> Mycelia Extract on Exercise Performance and Physical Fatigue in Mice. International Journal of Medical Sciences, 2017, 14, 1110-1117.	1.1	8
36	Supplementation with Hualian No. 4 wild bitter gourd (<i>Momordica charantia</i> Linn.) Tj ETQq0	0 0 rgBT /O 0.3	verlock 10 Tf 18

performance in mice. Journal of Veterinary Medical Science, 2017, 79, 1110-1119.

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#	Article	IF	CITATIONS
37	Characterization of the serum and liver proteomes in gut-microbiota-lacking mice. International Journal of Medical Sciences, 2017, 14, 257-267.	1.1	13
38	Effect of Exercise Training on Skeletal Muscle SIRT1 and PGC-1α Expression Levels in Rats of Different Age. International Journal of Medical Sciences, 2016, 13, 260-270.	1.1	58
39	Sake Protein Supplementation Affects Exercise Performance and Biochemical Profiles in Power-Exercise-Trained Mice. Nutrients, 2016, 8, 106.	1.7	25
40	Lactobacillus plantarum TWK10 Supplementation Improves Exercise Performance and Increases Muscle Mass in Mice. Nutrients, 2016, 8, 205.	1.7	173
41	Fucoidan Supplementation Improves Exercise Performance and Exhibits Anti-Fatigue Action in Mice. Nutrients, 2015, 7, 239-252.	1.7	48
42	Hypolipidemic Effect of Tomato Juice in Hamsters in High Cholesterol Diet-Induced Hyperlipidemia. Nutrients, 2015, 7, 10525-10537.	1.7	23
43	Effect of Curcumin Supplementation on Physiological Fatigue and Physical Performance in Mice. Nutrients, 2015, 7, 905-921.	1.7	113
44	Cytoprotective Effect of American Ginseng in a Rat Ethanol Gastric Ulcer Model. Molecules, 2014, 19, 316-326.	1.7	29
45	Cornu Cervi Pantotrichum Supplementation Improves Exercise Performance and Protects against Physical Fatigue in Mice. Molecules, 2014, 19, 4669-4680.	1.7	15
46	Chicken Essence Improves Exercise Performance and Ameliorates Physical Fatigue. Nutrients, 2014, 6, 2681-2696.	1.7	42
47	Angelica sinensis Improves Exercise Performance and Protects against Physical Fatigue in Trained Mice. Molecules, 2014, 19, 3926-3939.	1.7	25
48	Whey Protein Improves Exercise Performance and Biochemical Profiles in Trained Mice. Medicine and Science in Sports and Exercise, 2014, 46, 1517-1524.	0.2	86
49	Use of urinary metabolomics to evaluate the effect of hyperuricemia on the kidney. Food and Chemical Toxicology, 2014, 74, 35-44.	1.8	22
50	Hepatoprotective effect and mechanistic insights of deoxyelephantopin, a phyto-sesquiterpene lactone, against fulminant hepatitis. Journal of Nutritional Biochemistry, 2013, 24, 516-530.	1.9	48
51	Ganoderma tsugae Hepatoprotection against Exhaustive Exercise-Induced Liver Injury in Rats. Molecules, 2013, 18, 1741-1754.	1.7	36
52	Hepatoprotective Effects of Swimming Exercise against D-Galactose-Induced Senescence Rat Model. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	0.5	33
53	Resveratrol Protects against Physical Fatigue and Improves Exercise Performance in Mice. Molecules, 2013, 18, 4689-4702.	1.7	108
54	Triterpenoid-Rich Extract from <i>Antrodia camphorata</i> Improves Physical Fatigue and Exercise Performance in Mice. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-8.	0.5	85

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#	Article	IF	CITATIONS
55	Fasudil, a Rho-kinase inhibitor, protects against excessive endurance exercise training-induced cardiac hypertrophy, apoptosis and fibrosis in rats. European Journal of Applied Physiology, 2012, 112, 2943-2955.	1.2	38
56	Metabolomics investigation of exercise-modulated changes in metabolism in rat liver after exhaustive and endurance exercises. European Journal of Applied Physiology, 2010, 108, 557-566.	1.2	65
57	Deoxyelephantopin, a novel multifunctional agent, suppresses mammary tumour growth and lung metastasis and doubles survival time in mice. British Journal of Pharmacology, 2010, 159, 856-871.	2.7	85
58	Endurance training accelerates exhaustive exercise-induced mitochondrial DNA deletion and apoptosis of left ventricle myocardium in rats. European Journal of Applied Physiology, 2009, 107, 697-706.	1.2	47
59	Protective Effects of L-Arginine Supplementation against Exhaustive Exercise-Induced Oxidative Stress in Young Rat Tissues. Chinese Journal of Physiology, 2009, 52, 306-315.	0.4	51
60	Potential ergogenic effects of l-arginine against oxidative and inflammatory stress induced by acute exercise in aging rats. Experimental Gerontology, 2008, 43, 571-577.	1.2	67